

**I CLAIM:**

1. A wireless router device comprising:
  - a processor unit,
  - a wireless transmission circuit coupled to said processor unit,
  - 5 for transmitting wireless signals to and from said processor unit,
  - and for communicating with various network systems,
  - a coupler coupled to said processor unit,
  - a telecommunication card for selectively coupling to said
  - coupler to allow wireless transmission or telecommunication signals
  - 10 to be transmitted between said processor unit and a
  - telecommunication station,
  - a network device coupled to said processor unit, for
  - communicating said processor unit with end users,
  - said wireless transmission circuit and said coupler and said
  - 15 network device being communicatable with each other via said
  - processor unit, to allow end users to couple and share information
  - from the network systems and the telecommunication station.
2. The wireless router device as claimed in claim 1 further comprising an antenna coupled to said wireless transmission circuit,
- 20 for communicating said processor unit with the network systems.
3. The wireless router device as claimed in claim 1, wherein said network device includes a plurality of couplers for communicating with various end users.
4. The wireless router device as claimed in claim 1 further
- 25 comprising a second network device coupled to said processor unit,
- for communicating said processor unit with various network systems.